## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L42	27	1 and input with output with higher near bit near rate and optical	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/07/01 02:05
L41	1	1 and input with output with higher near bit near rate and fiber near optic	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/07/01 02:03
L40	1	39 and cut near through	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/07/01 01:43
L39	21	(US-20070189285-\$ or US-20040151171-\$ or US-20030128981-\$ or US-20060092958-\$ or US-20070206619-\$ or US-20040037561-\$ or US-20040037561-\$ or US-20040062195-\$ or US-20040062195-\$ or US-20040223762-\$).did. or (US-6067301-\$ or US-6101193-\$ or US-7266295-\$ or US-7190898-\$ or US-6721315-\$ or US-6577418-\$ or US-7443832-\$ or US-7283745-\$).did.	US-PGPUB; USPAT	WOR	Z 0	2011/07/01 01:43
L38	3	("20040151171" "6101193" "6819870").pn.	US-PGPUB; USPAT	OR	ON	2011/07/01 00:40
L34	2	("2004/0037561").URPN.	USPAT	OR	ON	2011/07/01 00:16
L33	50	L1 and ((plural\$4) near5 (vacant availabl\$4) near5 wavelengths!) not (4 5 7 8 29)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/07/01 00:04
L32	60	L1 and ((plural\$4) near5 (vacant availabl\$4) with wavelengths!) not (4 5 7 8 29)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/07/01 00:03
L31	0	L1 and (buffer same (plural \$4) with (vacant availabl\$4) with wavelengths!) not (4 5 7 8 29)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/07/01 00:03

L30	150	L1 and ((plural\$4) with (vacant availabl\$4) with wavelengths!) not (4 5 7 8 29)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/07/01 00:03
L29	19	L1 and ((plural\$4) with (vacant availabl\$4) with number with wavelengths!) not (4 5 7 8)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 23:48
L28	0	L1 and ((more near than near one) with (vacant availabl\$4) with number with wavelengths!)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 23:48
L11	2	9 and 1	USPAT	OR	ON	2011/06/30 17:32
L9	4	("2004/0223762").URPN.	USPAT	OR	ON	2011/06/30 17:31
L8	22	L1 and ((buffer queue) with (vacant availabl\$4) with channels!) and (wavelength with channel) not (L4 L5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 17:29
L7	2	L1 and ((buffer queue) with (vacant availabl\$4) with frequencies!) and (wavelength with frequency) not (L4 L5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 17:28
L5	11	L1 and ((buffer queue) with (vacant availabl\$4) with wavelengths!) not L4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 17:12
L4	26	L1 and ((predetermined minimum\$4) with (vacant availabl\$4) with number with wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 16:59
L3	1	"20040037561".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 16:16
L2	77	L1 and (determin\$4 with (vacant availabl\$4) with number with wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 15:40
L1	15807971	@ad< "20050120" @rlad< "20050120"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/30 15:40
S252	0	S246 and (queue buffer) with number near2 (wavelength) with (until)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/17 21:31
S251	14	S246 and (queue buffer) with (wavelength) with (until) with (predetermined minimum threshold)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/17 21:28
S250	27	S246 and (queue buffer) with (wavelength) and (queue buffer) with (packet near (size length))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/17 20:19

S249	5	("5926458" "6252848" "6417944" "6577418" "20030189935").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/17 20:07
S248	132	S246 and (wavelength near2 channel) and ((vacan\$2 availab\$5) with (channel wavelength) same (queue buffer))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/17 17:59
S247	3539	\$246 and wavelength near2 channel and (vacan\$2 availab \$5) with (channel wavelength)		OR	ON	2011/06/17 17:58
S246	15805257	@ad<"20050120" @rlad<"20050120"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/06/17 17:56

## **EAST Search History (Interference)**

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## 7/1/2011 3:05:44 AM

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